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<u>L1</u>	(query same element) and (table or database or (data near base)) and commend	7	<u>L1</u>

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<u>L9</u>	L8 and (plurality near element)	1	<u>L9</u>
<u>L8</u>	L7 and L6	4	<u>L8</u>
<u>L7</u>	707/\$.ccls.	25114	<u>L7</u>
<u>L6</u>	L5 and (("search engine") same (table or database))	6	<u>L6</u>
<u>L5</u>	L4 and (command near string)	69	<u>L5</u>
<u>L4</u>	L3 and command	3666	<u>L4</u>
<u>L3</u>	(query same element) and (table or database or (data near base))	7007	<u>L3</u>
<u>L2</u>	L1 and (command near string)	0	<u>L2</u>
<u>L1</u>	(query same element) and (table or database or (data near base)) and commend	. 7	<u>L1</u>

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☐ 1. Document ID: US 20030004930 A1

Using default format because multiple data bases are involved.

L9: Entry 1 of 1

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030004930

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030004930 A1

TITLE: Software and method for performing database operations

PUBLICATION-DATE: January 2, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Minder, Sharon E.

Delray Beach

FL

US

Beck, Teresa M.

Sunrise

FL

US

US-CL-CURRENT: 707/2

Full	Title	Citation	Front	Review	Classificat	ion Dat	e Referenc	e Seque	nces	Attachme	ents	Claims	KWIC	Draw, D
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5 <u>DB-IR-1 (</u>	databases and info	ormation retrieval): indexing	and query processing effiency:	

Indexing text data under space constraints

Bijit Hore, Hakan Hacigumus, Bala Iyer, Sharad Mehrotra

November 2004 Proceedings of the Thirteenth ACM conference on Information and knowledge management

Full text available: pdf(673.79 KB) Additional Information: full citation, abstract, references, index terms

An important class of queries is the LIKE predicate in SQL. In the absence of an index, LIKE queries are subject to performance degradation. The notion of indexing on substrings (or <i>q</i>-grams) has been explored earlier without sufficient consideration of efficiency. <i>q</i>-grams are used to prune away rows that do not qualify for the query. The problem is to identify a finite number of grams subject to storage constraint that gives maximal pruning for a given query work ...

Keywords: B-tree, SQL, index, like queries, q-grams

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<u>systems</u>							

John Russell

October 2001 Proceedings of the 19th annual international conference on Computer documentation

Full text available: pdf(231.31 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper explores the process of designing and implementing a database-driven system of online documentation, and putting it live on the web for customers to use. Using real-life examples, it discusses practical considerations for balancing performance, scalability, and reliability.

Keywords: Oracle, automation, categorization, database, performance, reliability, scalability, web services

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October 2003 Proceedings of the 2003 conference on Diversity in computing

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Raw data and processed information are essential to organizations that perform operational analysis and build simulation systems. In such domains, the dissemination and management of this information is a daunting task. Not only must this data support a heterogeneous array of researchers, but also the requirements on this data are constantly changing. To achieve maximum utility, data of this sort must be made available in distributed locations and offered in various custom formats. Such approach ...

Keywords: XML, XSLT, semi-structured data, web-accessible databases

2 Federated database systems for managing distributed, heterogeneous, and autonomous databases

Amit P. Sheth, James A. Larson

September 1990 ACM Computing Surveys (CSUR), Volume 22 Issue 3

Full text available: pdf(5.02 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

A federated database system (FDBS) is a collection of cooperating database systems that are autonomous and possibly heterogeneous. In this paper, we define a reference architecture for distributed database management systems from system and schema viewpoints and show how various FDBS architectures can be developed. We then define a methodology for developing one of the popular architectures of an FDBS. Finally, we discuss critical issues related to developing and operating an FDBS.

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